

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
353	12R - 4	WILL	199	21
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS	FED. AID PROJECT	

A SHRINKAGE FACTOR OF 15% WAS USED FOR EARTH EXCAVATION ADJUSTMENT

U. S. 30 EARTHWORK SCHEDULE

LOCATION		EARTH EXCAVATION				TOPSOIL EXCAVATION				EMBANKMENT				EMBANKMENT (ADJ. FOR SHRINKAGE)				BALANCE WASTE (+) OR SHORTAGE (-)				
STA TO STA	CU YD	CU YD	CU YD	CU YD	CU YD	CU YD	CU YD	CU YD	CU YD	CU YD	CU YD	CU YD	CU YD	CU YD	CU YD	CU YD	CU YD	CU YD	CU YD	CU YD		
	PRE-STAGE1	STAGE 1	STAGE 2	STAGE 3	PRE-STAGE1	STAGE 1	STAGE 2	STAGE 3	PRE-STAGE1	STAGE 1	STAGE 2	STAGE 3	PRE-STAGE1	STAGE 1	STAGE 2	STAGE 3	PRE-STAGE1	STAGE 1	STAGE 2	STAGE 3		
US RTE 30																						
28300	28400	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
28400	28500	6	0	0	0	22	0	0	0	37	0	0	0	5	0	0	0	-32	0	0	0	
28500	28600	13	0	0	0	30	0	0	0	44	0	0	0	11	0	0	0	-33	0	0	0	
28600	28700	7	0	0	0	7	0	0	0	7	0	0	0	6	0	0	0	-1	0	0	0	
28700	28800	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
28800	28900	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
28900	29000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
29000	29100	7	0	0	78	7	0	0	72	6	2	0	144	6	0	0	66	1	-2	0	-78	
29100	29200	17	0	0	100	9	22	0	126	7	65	0	219	14	0	0	85	7	-65	0	-134	
29200	29300	17	30	119	22	6	87	74	54	6	113	43	74	14	25	101	19	9	-88	58	-55	
29300	29400	15	59	209	0	11	176	148	0	11	176	89	0	13	50	178	0	1	-126	89	0	
29400	29500	11	57	137	0	9	209	148	0	9	209	130	0	9	49	116	0	0	-240	-13	0	
29500	29600	4	83	98	0	2	154	143	0	2	154	176	0	3	72	83	0	1	-139	-93	0	
29600	29700	0	315	102	39	0	56	69	0	0	61	109	0	0	268	87	33	0	206	-23	33	
29700	29800	0	298	104	61	0	78	46	0	0	65	120	0	0	253	88	52	0	189	-32	52	
29800	29900	0	70	120	48	0	150	104	0	0	131	200	0	0	60	102	41	0	-72	-98	41	
29900	30000	0	89	159	43	0	152	122	0	0	150	170	0	0	76	135	36	0	-74	-35	36	
30000	30100	0	156	233	46	0	172	120	0	0	133	107	0	0	132	198	39	0	-1	91	39	
30100	30200	0	339	441	81	0	93	56	0	0	63	33	0	0	288	375	69	0	225	341	69	
30200	30300	7	487	574	81	4	70	56	0	4	4	9	0	6	414	488	69	3	410	479	69	
30300	30400	15	554	611	65	35	174	81	0	31	9	20	0	13	471	519	55	-19	461	499	55	
30400	30500	15	569	576	72	46	206	78	0	37	15	43	0	13	483	490	61	-24	468	447	61	
30500	30600	19	426	239	37	148	191	52	0	46	17	31	0	16	362	203	31	-31	345	172	31	
30600	30700	11	272	0	13	143	315	0	0	39	1967	0	26	9	231	0	11	-29	-1735	0	-15	
30700	30800	0	106	2	46	56	313	7	0	24	2335	417	28	0	90	2	39	-24	-2245	-415	12	
30800	30900	0	15	2	122	46	196	7	0	41	715	898	28	0	13	2	104	-41	-702	-897	76	
30900	31000	0	15	2	135	28	109	39	0	65	643	720	28	0	13	2	115	-65	-630	-719	87	
31000	31100	78	69	61	106	102	80	59	0	50	315	283	15	66	58	52	90	16	-257	-231	75	
31100	31200	128	189	256	93	135	159	37	0	7	20	70	59	109	161	217	79	101	140	147	19	
31200	31300	67	272	457	81	111	169	37	0	13	24	28	76	57	231	369	69	44	207	361	-7	
31300	31400	17	374	556	106	80	183	56	0	33	30	4	117	14	318	472	90	-19	288	469	-27	
31400	31500	2	376	507	115	61	196	63	0	31	46	4	150	2	320	431	98	-30	273	428	-52	
31500	31600	28	213	304	93	78	196	30	0	13	59	17	94	24	181	258	79	11	122	241	-16	
31600	31700	26	117	6	80	46	180	6	0	6	33	17	99	22	99	77	68	16	66	60	29	
31700	31800	0	156	0	56	0	185	13	0	0	13	4	9	0	132	0	47	0	119	-4	38	
31800	31900	0	330	0	11	0	100	7	0	0	7	2	0	0	280	0	9	0	273	-2	8	
31900	32000	0	248	0	0	0	54	0	0	0	19	0	0	0	211	0	0	0	192	0	0	
32000	32100	0	17	0	0	0	54	0	0	0	19	0	0	0	14	0	0	0	-4	0	0	
WOLF RD																						
29700	29800	0	70	74	0	0	6	63	0	0	6	41	0	0	60	63	0	0	54	22	0	
29800	29900	0	70	143	0	0	6	143	0	0	6	167	0	0	60	121	0	0	54	-45	0	
29900	30000	0	0	69	0	0	0	80	0	0	0	126	0	0	0	58	0	0	0	-68	0	
30000	30100	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
30100	30200	76	76	78	0	13	85	41	78	4	193	4	0	65	65	66	0	61	-128	62	0	
30200	30300	76	76	78	0	13	85	41	78	4	193	4	0	65	65	66	0	61	-128	62	0	
TOTALS =		659	6593	6400	1830	1248	4659	2026	252	578	8144	4085	1107	560	5604	5440	1555	-17	-2541	1355	448	

REVISIONS		ILLINOIS DEPARTMENT OF TRANSPORTATION  SCHEDULE OF QUANTITIES U.S. RTE. 30 (LINCOLN HIGHWAY)
NAME	DATE	
		SCALE : 1" = 50' DATE : 03/21/2008 DRAWN BY : BAE CHECKED BY : GB

